



# UTILITY APPLICATION

Attorney Docket No.: AUROBIO.026D2D1

First Named Inventor: Michael P. Maher

Title: HIGH THROUGHPUT METHOD AND SYSTEM FOR  
SCREENING CANDIDATE COMPOUNDS FOR  
ACTIVITY AGAINST TARGET ION CHANNELS

Express Mail Label No.: EV 325 003 686 US

**Direct all correspondence to Customer No.: 20995**

Date: February 2, 2004

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## Mail Stop Patent Application

United States Patent and Trademark Office

PO Box 1450

Alexandria, VA 22313-1450

22387 U.S. PTO  
10/771283



The following enclosures are transmitted herewith to be filed in the patent application of:

Inventor(s):

1. Michael P. Maher

2. Jesus E. Gonzalez

## APPLICATION ELEMENTS:

(X) Specification in 126 pages.

(X) Drawings in 35 sheets.

Reference to prior domestic applications is made in the:

(X) Reference to prior domestic applications is made in the specification.

## CONTINUITY INFORMATION:

(X) This application is a divisional of U.S. Application No. 09/804,580 filed March 12, 2001.

(X) Incorporation by Reference. The entire disclosure of the prior application(s) is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

## OTHER APPLICATION PARTS:

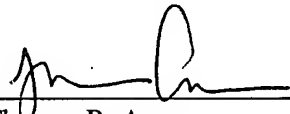
(X) Return prepaid postcard.

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**FILING FEES:**

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Basic Utility		1001 (\$770)		\$770
Excess Claims > 20	7 - 20 = 0	1202 (\$18)	0 x 18 =	\$0
Independent > 3	1 - 3 = 0	1201 (\$86)	0 x 86 =	\$0
Multiple Claim		1203 (\$290)		\$0
			<b>TOTAL FEE DUE</b>	<b>\$770</b>

(X) The total fees calculated above will be paid at a later date.

  
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 Registration No. 40,490  
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MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

Attorney Docket No. : AUROBIO.026D2D1

Applicant(s) : Maher et al.

For : HIGH THROUGHPUT METHOD AND  
SYSTEM FOR SCREENING CANDIDATE  
COMPOUNDS FOR ACTIVITY AGAINST  
TARGET ION CHANNELS

Attorney : Thomas R. Arno

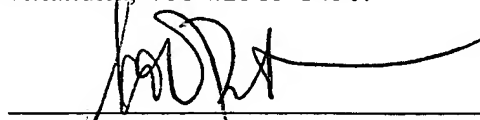
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Date of Deposit : February 2, 2004

I hereby certify that the accompanying

Transmittal letter; specification in 126 pages; 35 sheets of drawings; Return  
Prepaid Postcard

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and are addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

  
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Scott Bellizzi

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